# **Resistance thermometer Compakt**

### **TP52 with modular system QUICKTEMP**



The fine art of measuring.









## Quicktemp Compak

Small housing, universal for all process connections, inline-measurements – without product contact

#### Features

- Only 1 resistance thermometer TP52 for a wide range of more than 20 process connections in hygienic design for welding or screwing from DN 10 ...
  - Savings of life-cycle-costs (storage and maintenance)
- Spring mounted mineral insulated measuring insert for safe and optimal heat transmission, non-sensitive to vibrations
- Sleeves with tapered probe tips and specially constructed protective sleeves guarantee short response times
- Premium quality of sensor technology for reproducible, reliable measurements
- High accuracy of electronic and sensors (head transmitter integrated) for precise measurements and sustained positive results in process
- Dismantling the sensor without opening the process
  - Safe for product and humans and simple for calibration & maintenance

#### Application

 Temperature measurement TP52 with stringent requirements for long lasting Hengesbach-quality and non-sensitivity to vibrations in pipes, e.g. steam and pressure lines in hygienic design from DN10





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